Table 1. Unadjusted and adjusted hazard ratios for the associations between patient characteristics and prolapse surgical retreatment at 5 years

| **Parameter** | **Unadjusted,** | **Adjusted** |
| --- | --- | --- |
|  | **HR (95% CI)** | **p** | **HR (95% CI)** | **p** |
| **Hysteropexy (Ref = Hysterectomy)** | 1.44 (0.99, 2.08) | .06 | 1.52 (1.04, 2.21) | .03 |
| Age | 0.96 (0.93, 0.99) | .01 | 0.95 (0.92, 0.99) | .005 |
| Charlson Comorbidity Index | 0.98 (0.88, 1.08) | .65 | 0.99 (0.89, 1.10) | .79 |
| Dual Medicare/Medicaid Status (Ref = No) | 1.12 (0.59, 2.14) | .73 | 1.16 (0.61, 2.22) | .66 |
| **Race (Ref = White Race)** |  |  |  |  |
|    Black race | 1.09 (0.48, 2.49) | .84 | 0.99 (0.43, 2.28) | .99 |
|    Other race | 0.88 (0.36, 2.14) | .78 | 0.82 (0.34, 1.97) | .66 |
| **Region (Ref = South)** |  |  |  |  |
|    Northeast | 0.87 (0.53, 1.43) | .59 | 0.94 (0.57, 1.56) | .81 |
|    Midwest | 0.89 (0.58, 1.36) | .59 | 0.93 (0.60, 1.43) | .73 |
|    West | 0.80 (0.48, 1.33) | .39 | 0.83 (0.50, 1.38) | .48 |